PTO-1390 (Rev. 09-2006) Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER 941-012262-US (PAR)				
DESIGNATED/ELECTED CONCERNING A SUBMISSIO	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)			
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	10/538,673 PRIORITY DATE CLAIMED		
PCT/EP02/14778	27 DECEMBER 2002			
TITLE OF INVENTION LOCATION BASED SERVICES FOR MOBILE	E COMMUNICATION TERMINALS			
APPLICANT(S) FOR DO/EO/US SYRBE, et al.		•		
Applicant herewith submits to the United Sta	ates Designated/Elected Office (DO/EC	O/US) the following items and other information:		
1. This is a FIRST submission of items con	ncerning a submission under 35 U.S.C. 371			
2. This is a SECOND or SUBSEQUENT se	ubmission of items concerning a submission	n under 35 U.S.C. 371.		
This is an express request to begin nation (5), (6), (9) and (21) indicated below.	onal examination procedures (35 U.S.C. 37	1(f)). The submission must include items		
4. The US has been elected (Article 31).				
5. A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))			
a. is attached hereto (required	l only if not communicated by the Internation	nal Bureau).		
b. has been communicated by	the International Bureau.			
c. is not required, as the applic	cation was filed in the United States Receiv	ing Office (RO/US).		
6. An English language translation of the	e International Application as filed (35 U.S.C	C. 371(c)(2)).		
a. is attached hereto.				
b. has been previously submit	tted under 35 U.S.C. 154(d)(4).			
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))				
a are attached hereto (requi	red only if not communicated by the Interna	tional Bureau).		
b. have been communicated	by the International Bureau.			
c. have not been made; how	ever, the time limit for making such amendr	nents has NOT expired.		
d. have not been made and v	will not be made.			
8. An English language translation of th	ne amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).		
9. An oath or declaration of the inventor	r(s) (35 U.S.C. 371(c)(4)).			
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT		
Items 11 to 20 below concern document(s	s) or information included:			
11. An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.			
12. An assignment document for recording	ng. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.		
13. A preliminary amendment.				
14. An Application Data Sheet under 37	CFR 1.76.			
15. A substitute specification.				
16. A power of attorney and/or change of	f address letter.			
17. A computer-readable form of the seq	uence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.		
18. A second copy of the published Inter	national Application under 35 U.S.C. 154(d)	(4).		
19. A second copy of the English langua	ge translation of the international applicatio	n under 35 U.S.C. 154(d)(4).		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450**.

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	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.		•	ATTORNEY'S DOCKET NUMBER		
10/538,673	/538,673 PCT/EP02/14778		3	941-012262-US (PAR)		
20. Other items or information:						
					OALOUR ATIONS	DTO LICE ON V
	owing fees have b			* \$200	CALCULATIONS \$	PTO USE ONLY
21. Basic national fee (37 CFR 1.492(a))				*		
22.						
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.00	
23.						
IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						
Internation	International Searching Authority					
previously	y communicated to	the US by the IB.		\$400		
All other situation	All other situations\$500			\$500	¢600.00	
TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence			cludina seauence	\$600.00		
listing in compliance with 37 CFR 1.821(c) or (e) in an electronic medium or computer						
program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets	Number of each additional 50 or fraction RATE		RATE		
		thereof (round u	ip to a whole number)			
- 100 =	/50 =			x \$250	\$	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).			\$			
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims	U.		41	x \$ 50	\$ 2050.00	
Independent clai	ims 8	3 =	5	× \$200	\$ 1000.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360		+ \$360	\$			
TOTAL OF ABOVE CALCULATIONS =			\$			
Applicant cla	aims small entity st	atus. See 37 CFR	1.27. Fees above are reduc			
SUBTOTAL =			\$			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$ 130.00			
TOTAL NATIONAL FEE =			\$ 3780.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$			
TOTAL FEES ENCLOSED =			\$ 3780.00			
					Amount to be refunded:	\$
					Amount to be charged	\$

a. 🗌	A check in the amount of \$ to cover the above fees is enclosed.		
b. 🗸	Please charge my Deposit Account No. <u>16-1350</u> in the amount of \$ <u>3780.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.		
c	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 10-1350. A duplicate copy of this sheet is enclosed.		
d. 🗌	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. The PTO-2038 should only be mailed or faxed to the USPTO. However, when paying the basic national fee, the PTO-2038 may NOT be faxed to the USPTO.		
	ADVISORY: If filing by EFS-Web, do NOT attach the PTO-2038 form as a PDF along with your EFS-Web submission. Please be advised that this is not recommended and by doing so your credit card information may be displayed via PAIR. To protect your information, it is recommended paying fees online by using the electronic payment method.		
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.			
SEND A	LL CORRESPONDENCE TO:		
	eza C. Ziegler, Jr. Geza C. Ziegler, Jr. Geza C. Ziegler, Jr.		
Ct	ustomer No. 2512 NAME NAME		
	44,004 REGISTRATION NUMBER		